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**IN THE UNITED STATES PATENT AND TRADEMARK OFFICE**

In re the Application of: **Shigenori TAKAYAMA et al.**

Group Art Unit: **2837**

Application Number: **10/551,458**

Examiner: **Bentsu Ro**

Filed: **September 30, 2005**

Confirmation Number: **4408**

For: **CONTROL APPARATUS OF INDUSTRIAL-PURPOSE ROBOT**

Attorney Docket Number: **053160**

Customer Number: **38834**

**RESPONSE**

Commissioner for Patents  
P. O. Box 1450  
Alexandria, VA 22313-1450

August 31, 2006

Sir:

This paper is filed in response to the Office Action dated June 12, 2006.

Amendments to the Specification begin on page 2 of this paper.

Amendments to the Claims begin on page 4 of this paper.

Remarks/Arguments begin on page 6 of this paper.